

STN

FILE 'CONFSCI, COMPUAB, COMPUSCIENCE, INVESTEXT, ELCOM, INFODATA' ENTERED
AT 13:34:09 ON 26 NOV 2003

L1 674458 S TELECOM OR TELECOMMUNICAT? OR (CELL OR CELLULAR OR CORDLESS O
L2 16182 S ((CUSTOMER? OR CONSUMER? OR PATRON? OR SUBSCRIBER? OR USER? O
L3 1660211 S BILLING OR INVOIC? OR RECEIVABLE# OR AMOUNT#(1W)DUE
L4 6117331 S CALCULAT? OR STATISTIC? OR COMPUTATION? OR ALGORITHM? OR VALU
L5 19809 S (NEW OR ANEW OR NOVEL) (2N) (CONNECTION# OR USE OR USAGE# OR CA
L6 0 S L1 AND L2 AND L3 AND L4 AND L5
L7 0 S L1 AND L2 AND L3 AND L5
L8 174 S L1 AND L2 AND L3
L9 135 S L1 AND (L2(S)L3)
L10 87 S L1(S) (L2(S)L3)
L11 23 S L10 AND PD<19970915

EKD 11/26/2003

S11 6108272 TELECOM OR TELECOMMUNICAT? OR (CELL OR CELL OR OR CORDLESS
OR WIRELESS OR MOBILE OR MICROCELL) (2W) (COMMUNICATION? ? OR -
PHONE OR TELEPHONE OR FONE)
S12 1980 (S1 AND S2 AND S11) NOT (S6 OR S7 OR S9)
S13 50 (S1(S)S2(S)S11) NOT (S6 OR S7 OR S9)
S14 31 S13 FROM 348,349
S15 0 (S13 NOT S14) AND PD<19970915

File 348:EUROPEAN PATENTS 8-2003/Nov W03
 (c) 2003 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UB=20031120,UT=20031113
 (c) 2003 WIPO/Univentio
 File 15:ABI/Inform(R) 1971-2003/Nov 25
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 File 9:Business & Industry(R) Jul/1994-2003/Nov 25
 (c) 2003 Resp. DB Svcs.
 File 610:Business Wire 1999-2003/Nov 26
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 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 275:Gale Group Computer DB(TM) 1983-2003/Nov 25
 (c) 2003 The Gale Group
 File 476:Financial Times Fulltext 1982-2003/Nov 26
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 (c) 2003 McGraw-Hill Co. Inc
 File 636:Gale Group Newsletter DB(TM) 1987-2003/Nov 25
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 File 621:Gale Group New Prod.Annou.(R) 1985-2003/Nov 26
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 File 613:PR Newswire 1999-2003/Nov 26
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 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 16:Gale Group PROMT(R) 1990-2003/Nov 25
 (c) 2003 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 634:San Jose Mercury Jun 1985-2003/Nov 25
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 File 148:Gale Group Trade & Industry DB 1976-2003/Nov 26
 (c)2003 The Gale Group
 File 20:Dialog Global Reporter 1997-2003/Nov 26
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 File 625:American Banker Publications 1981-2003/Nov 26
 (c) 2003 American Banker
 File 268:Banking Info Source 1981-2003/Nov W3
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 File 626:Bond Buyer Full Text 1981-2003/Nov 26
 (c) 2003 Bond Buyer
 File 267:Finance & Banking Newsletters 2003/Nov 25
 (c) 2003 The Dialog Corp.
 File 608:KR/T Bus.News. 1992-2003/Nov 26
 (c)2003 Knight Ridder/Tribune Bus News

Set	Items	Description
S1	427070	(HISTORY OR HISTORICAL? OR PATTERN? OR PROFIL?) (3N) (CUSTOM-ER? OR CONSUMER? OR PATRON? OR SUBSCRIBER? OR USER? OR CALLER? ?) OR (PREVIOUS? OR BEFORE OR PRECED??? OR PRECEED? OR PRIOR-) (2N) (CONNECTION? ? OR USE OR USAGE? ? OR CALLS)
S2	335514	(CALCULAT? OR STATISTIC? OR COMPUTATION? OR ALGORITHM? OR - VALUAT? OR GAUG? OR TABULAT? OR MEASUR? OR DETERMIN? OR DERIV- ?) (5N) (BILLING OR INVOIC? OR RECEIVABLE? ? OR AMOUNT? ? (1W) DUE OR FEES OR PRICE OR PRICES)
S3	62025	(NEW OR ANEW OR NOVEL) (1W) (CONNECTION? ? OR USE OR USAGE? ? OR CALLS)
S4	175	S1 AND S2 AND S3
S5	137	S4 FROM 348,349
S6	6	S5 AND IC=(H04M-000/00 OR H04M-015/00 OR H04M-017/20 OR H0-4M-017/00)
S7	38	S4 NOT S5
S8	2	S7 AND PD<19970915
S9	48	((S1(S)S2) AND S3) FROM 348,349
S10	44	S9 NOT S6

File 347:JAPIO Oct 1976-2003 Jul (Updated 031105)
(c) 2003 JPO & JAPIO
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200376
(c) 2003 Thomson Derwent
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Oct
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File 35:Dissertation Abs Online 1861-2003/Oct
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(c) 2003, EBSCO Pub.
File 474:New York Times Abs 1969-2003/Nov 25
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/Nov 25
(c) 2003 The New York Times
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Oct
(c) 2003 The HW Wilson Co.

Set	Items	Description
S1	48284	(HISTORY OR HISTORICAL? OR PATTERN? OR PROFIL?) (3N) (CUSTOMER? OR CONSUMER? OR PATRON? OR CLIENT? OR SUBSCRIBER? OR USER?) OR (PREVIOUS? OR BEFORE OR PRECED??? OR PRECEED? OR PRIOR)-(2N) (CONNECTION? ? OR USE OR USAGE? ? OR CALLS)
S2	8415976	CALCULAT? OR STATISTIC? OR COMPUTATION? OR ALGORITHM? OR VALUAT? OR GAUG? OR TABULAT? OR MEASUR? OR DETERMIN? OR DERIV?
S3	4358490	NEW OR ANEW OR NOVEL
S4	2194056	COST? ? OR FEE OR FEES OR PRICE OR PRICES
S5	8920597	CONNECTION? ? OR USE OR USAGE? ? OR CALLS
S6	186	S1 AND S2 AND S3 AND S4 AND S5
S7	33	S1 AND S2 AND (S3(5N)(S4 AND S5))
S8	7	S7 FROM 347,350
S9	619663	TELECOMMUNICAT? OR (CELL OR CELLULAR OR CORDLESS OR WIRELESS OR MOBILE OR MICROCELL) (2W) (COMMUNICATION? ? OR PHONE OR TELEPHONE OR FONE)
S10	544	S1 AND S2 AND S9
S11	35	S1 AND (S2(5N)S3) AND S9
S12	6	S11 FROM 347,350
S13	15	(S11 NOT S12) AND PY<1998
S14	13	RD (unique items)
S15	4	S1 AND (S2(5N)S4) AND (S3(5N)S5)
S16	11	(S1 AND S2 AND S3 AND S4 AND S5 AND S9) NOT (S7 OR S11 OR S15)
S17	98	((S1 AND S9) NOT (S7 OR S11 OR S15 OR S16)) AND (IC=(H04M--000/00 OR H04M-015/00 OR H04M-017/20 OR H04M-017/00) OR MC=(W-01-C02A1A OR W01-C06))
S18	98	S17 FROM 347,350